

Canyon Crest Academy: Advanced Placement Calculus BC

Level of Difficulty	Estimated Homework	Prerequisites
<input type="checkbox"/> Moderate <input type="checkbox"/> Difficult <input checked="" type="checkbox"/> Very Difficult	60-90 minutes	<u>District</u> <u>Department</u> C in AP Calculus AB; At least a C test average

Course Description

This Advanced Placement course is equivalent to two semester of a college level Calculus class. Topics covered are review of algebra, limits, derivatives, integrals and series. Students will also learn the applications of these topics in economics, physics and science. Students will also learn applications of calculus in parametric, polar and vector coordinate systems. This class is weighted.

Grading

Assessments (tests, quizzes)	90%
Homework/Classwork	10%

Syllabus Link

Supplemental Information

10 Credits

Meets high school graduation requirement for math or electives

Meets UC/CSU subject area "c" requirement

Weighted grade